SIEMENS

Product data sheet

3RT1045-1AP00

CONTACTOR, AC-3 37 KW/400 V, AC 230 V, 50 HZ, 3-POLE, SIZE S3, SCREW CONNECTION

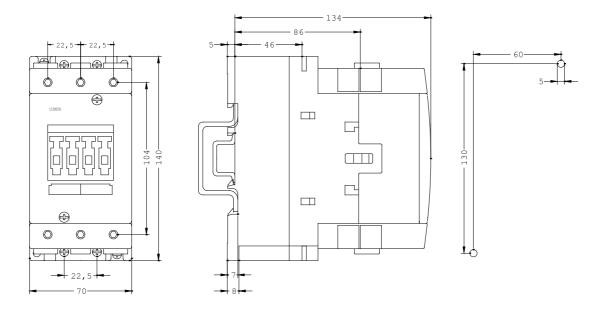
Abb. ähnlich / similar picture

General details:		
Size of the contactor	S3	
Number of poles	3	
Control circuit:		
Design of activation of the operating mechanism	conventional	
Type of voltage	AC	
Control supply voltage		
 at 50 Hz / for AC / rated value / minimum 	230 V	
 at 50 Hz / for AC / rated value / maximum 	230 V	
Supply voltage frequency / for auxiliary and control current circuit / rated value		
• minimum	50 Hz	
• maximum	50 Hz	
Main circuit:		
Number of NC contacts / for main contacts	0	
Number of NO contacts / for main contacts	3	
Operating current		
• at AC-3 / at 400 V / rated value	80 A	
• at AC-1 / at 400 V / rated value	120 A	

Service power	
• at AC-3 / at 400 V / rated value	37 kW
• at AC-1 / at 400 V / rated value	66 kW
Auxiliary circuit:	
Number of NO contacts / for auxiliary contact	0
Number of NC contacts / for auxiliary contact	0
Connection type:	
Design of the electrical connection / for main current circuit	screw-type terminals
Design of the electrical connection / for auxiliary and control current circuit	screw-type terminals
Mounting/fixing:	
Type of fixing/fixation	screw and snap-on mounting onto 35 mm and 75 mm standard mounting rail

Series installation

Yes



last change:

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